

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27195

7590

09/26/2005

AMIN & TUROCY, LLP 24TH FLOOR, NATIONAL CITY CENTER 1900 EAST NINTH STREET CLEVELAND, OH 44114 EXAMINER
ZHEN, WEI Y

PAPER NUMBER

ART UNIT

DATE MAILED: 09/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/726 000	11/29/2000	Frin M. Rourke-Dunnhy	MS160277 1	9642

TITLE OF INVENTION: METHOD AND SOFTWARE TOOLS FOR INTELLIGENT SERVICE PACK INSTALLATION

APPLN. TYPE SMALL ENTITY		· ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

appropriate All further cor	respondence including the libelow or directed otherwise	Patent advance or	ders and notifi	cation of maintenance fe	required). Blocks 1 through 5 sees will be mailed to the current ress; and/or (b) indicating a separate	correspondence address as	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificat	e of mailing can only be used for	or domestic mailings of the	
00/7/0005				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	590 09/26/2005			nave its own certif	_		
AMIN & TURO		ren		I hereby certify th	Certificate of Mailing or Trans	s <b>mission</b> g denosited with the United	
1900 EAST NINT	TIONAL CITY CENT	IEK		States Postal Serv	nat this Fee(s) Transmittal is bein ice with sufficient postage for fir Mail Stop ISSUE FEE address	st class mail in an envelope	
CLEVELAND, OF				transmitted to the	USPTO (571) 273-2885, on the c	late indicated below.	
CEE VEELING, OI						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/726,000	11/29/2000		Erin M. Bourk	e-Dunphy	MS160277.1	9642	
TITLE OF INVENTION: M	ETHOD AND SOFTWARE	E TOOLS FOR INT	TELLIGENT S	ERVICE PACK INSTAL	LATION		
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	1	\$300	\$1700	12/27/2005	
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS			
ZHEN,	WEI Y	2191		717-168000			
<ol> <li>Change of correspondence address or indication of "Fee Address" (2 CFR 1.363).</li> <li>Change of correspondence address (or Change of Corresponden Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.</li> </ol>			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
recordation as set forth in  (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT (B	data will appea a substitute fo	or on the patent. If an as or filing an assignment. :: (CITY and STATE OR	,		
Please check the appropriate	<u> </u>	ries (will not be pri	nted on the pat	ent): 🔲 Individual 💄	Corporation or other private gro	oup entity  Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of F	` '			
☐ Issue Fee		_		the amount of the fee(s)			
` ' '			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies		Deposit Accou	int Number	the required fee(s), or (enclose an extra c	opy of this form).	
5. Change in Entity Status  a. Applicant claims Si	(from status indicated above MALL ENTITY status. See		☐ b. Applicat	nt is no longer claiming S	MALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any I from anyone o Office.	) or to re-apply any previ other than the applicant; a	ously paid issue fee to the applica registered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name					ation No.		
Alexandria, Virginia 22313-	1430.				by the public which is to file (and 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. Dep RESS. SEND TO: Commissioner as it displays a valid OMB control		



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/726,000	11/29/2000	Erin M. Bourke-Dunphy	MS160277.1	9642	
27195	7590 09/26/2005		EXAM	EXAMINER	
AMIN & TUR	•	ZHEN, WEI Y			
1900 EAST NIN	NATIONAL CITY CEN' NTH STREET	ART UNIT	PAPER NUMBER		
CLEVELAND,	OH 44114		2191		
			DATE MAILED: 09/26/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 643 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 643 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.